

Recombinant Human OPRM1 Protein, His-KSI-tagged

Cat. No. OPRM1-22H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OPRM1 Protein(P35372)(2-68 aa&339-400 aa), fused with N-terminal His tag and KSI tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	2-68 aa&339-400 aa
Form	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	OPRM1 opioid receptor, mu 1 [Homo sapiens]
Official Symbol	OPRM1
Synonyms	OPRM1; opioid receptor, mu 1; mu-type opioid receptor; MOR1; MOP; hMOP; M-OR-

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1; mu opiate receptor; mu opioid receptor hMOR-1a; mu opioid receptor splice variant hMOR-1S; mu opioid receptor splice variant hMOR-1Z; mu opioid receptor splice variant hMOR-1b; mu opioid receptor splice variant hMOR-1Y2; mu opioid receptor splice variant hMOR-1Y3; MOR; LMOR; OPRM; KIAA0403;

Gene ID	4988
mRNA Refseq	NM_000914
Protein Refseq	NP_000905
MIM	600018
UniProt ID	P35372

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